SEQUENCE LISTING

<110>	Medical Research Council
	Friedlers, Assaf
	Fersht, Alan
<120>	Stabilising Molecule
<130>	18396/2282
<140>	Not yet assigned; CON of PCT/GB02/03668, filed concurrently herewith
<141>	February 10, 2004
<150>	PCT/GB02/03668
<151>	2002-08-09
<150>	GB 0210740.7
<151>	2002-05-10
<150>	GB 0127917.3

<151> 2001-11-21 <150> GB 0119557.7 <151> 2001-08-10 <160> 11 <170> PatentIn version 3.1 <210> 1 <211> 9 <212> PRT <213> Artificial Sequence <220> <223> CDB3 - Synthetic peptide derived from 53BP2 <400> 1

Arg Glu Asp Glu Ile Glu Trp

5

1

<210>	2	
<211>	12	
<212>	DNA	
<213>	Artificial Sequence	
<220>		
<223>	Consensus p53-binding sequence	
<400>	2	
12007		
		12
		12
	tgtt cc	12
ggaacat	tgtt cc	12
ggaaca	tgtt cc	12
<pre>ggaacat <210> <211> <212></pre>	tgtt cc 3	12
<pre>ggaacat <210> <211> <212></pre>	gtt cc 3 30 DNA	12

<223> Random double stranded DNA sequence

```
<400> 3
```

aatatggttt gaataaagag taaagatttg

30

<210> 4

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<223> CDB1 - Synthetic peptide derived from 53BP2

<400> 4

Met Thr Tyr Ser Asp Met Gln

1 5

<210> 5

<211> 9

<212> PRT

<213> Artificial Sequence

<220> <223> CDB2 - Synthetic peptide derived from 53BP2 <400> 5 Tyr Glu Pro Gln Asn Asp Asp Glu Leu 1 5 <210> 6 <211> 20 <212> PRT <213> Artificial Sequence <220> <223> CDB4 - Synthetic peptide derived from p53 <400> 6 Thr Pro Ala Ala Pro Ala Pro Ala Pro Ser Trp Pro Leu Ser Ser

5

10

```
Val Pro Ser Gln
```

20

<210> 7

<211> 15

<212> PRT

<213> Artificial Sequence

<220>

<223> CDB5, CDB7 - Synthetic peptide derived from p53

<220>

<221> MOD_RES

<222> (10)..(10)

<223> PHOSPHORYLATION in CDB5

<400> 7

Leu Lys Ser Lys Lys Gly Gln Ser Thr Ser Arg His Lys Lys Leu

1 5 10 15

<210> 8 <211> 23 <212> PRT <213> Artificial Sequence <220> <223> CDB6, CDB8 - Synthetic peptide derived from p53 <220> <221> MOD_RES <222> (18)..(18) <223> PHOSPHORYLATION in CDB6 <400> 8 Gly Ser Arg Ala His Ser Ser His Leu Lys Ser Lys Gly Gln Ser

Thr Ser Arg His Lys Lys Leu

5

1

20

10

<210> 9 <211> 14 <212> PRT <213> Artificial Sequence <220> <223> CDB9 - Synthetic peptide derived from p53 <400> 9 Thr Pro Ala Ala Pro Ala Pro Ala Pro Ser Trp Pro Leu Ser 1 5 10 <210> 10 <211> 19

<220>

<212> PRT

<213> Artificial Sequence

<223> CDB10 - Synthetic peptide derived from p53 <400> 10 Ala Pro Ala Ala Pro Thr Pro Ala Ala Pro Ala Pro Ala Pro Ser Trp 5 10 15 Pro Leu Ser <210> 11 <211> 30 <212> PRT <213> Artificial Sequence <220> <223> CDB11 - Synthetic fusion peptide derived from p53 <400> 11 Pro Ala Ala Pro Ala Pro Ser Trp Pro Leu Ser Gly Gly Leu

15

10

Lys Ser Lys Lys Gly Gln Ser Thr Ser Arg His Lys Lys Leu
20 25 30